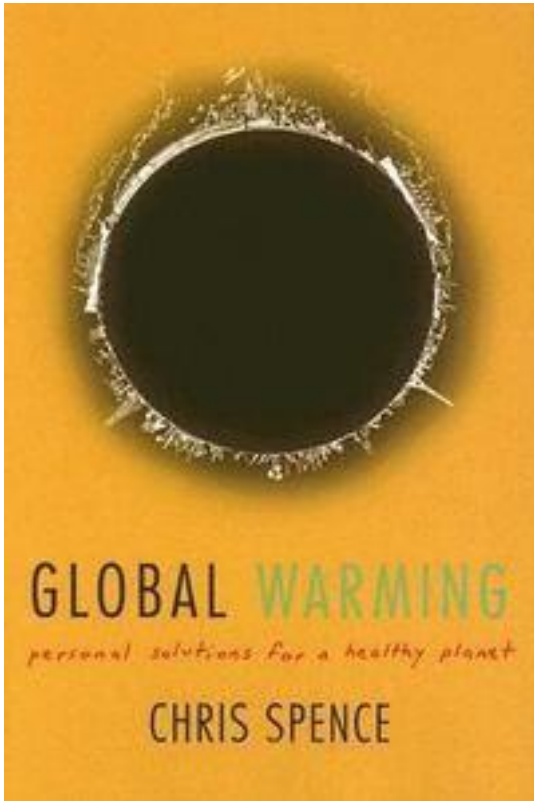


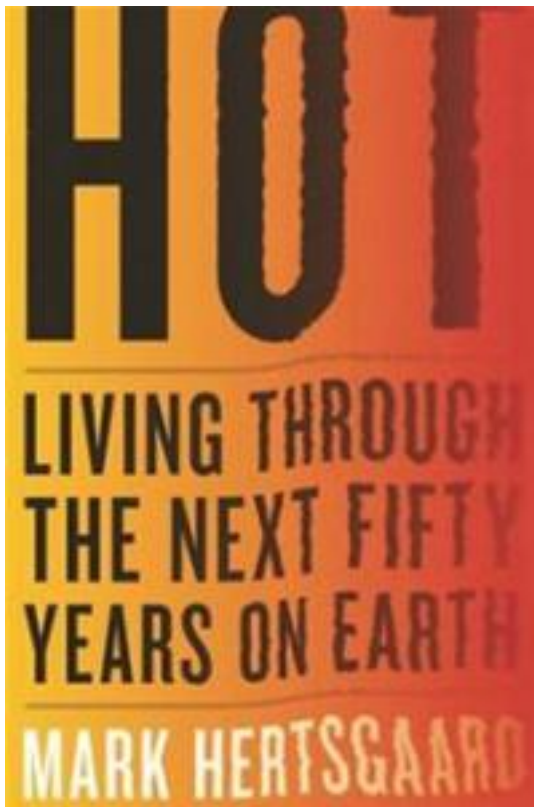
## Climate Change

*\*All summaries from Amazon.com unless otherwise stated.*



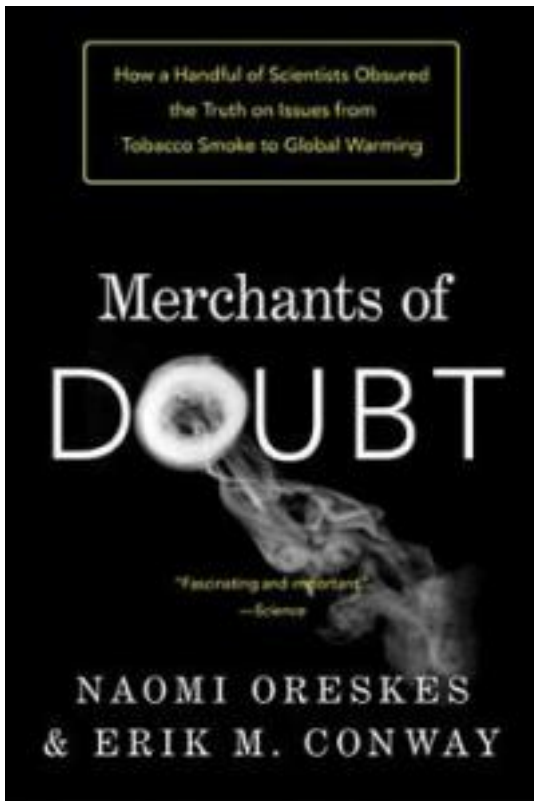
### **Global Warming by Chris Spence**

From killer heat waves and increasingly violent weather to the spread of pests and vector-borne diseases, global warming has many effects on our lives. While some are positive, most are negative. People fear potentially catastrophic consequences but there is a disturbing lack of understanding about global warming and what can be done about it. Global Warming breaks through the jargon, offering readers both a clear description of the problem and a practical guide to solutions, from decreasing reliance on automobiles to increased recycling to political activism. It offers hope that each of us can be doing something to solve the problem and encourages us to act--not only for ourselves, but for our children and grandchildren.



**Hot by Mark Hertsgaard**

For twenty years, Mark Hertsgaard has investigated global warming as a journalist, but the full truth did not hit home until he became a father and, soon thereafter, learned that climate change was bound to worsen for decades to come. Hertsgaard's daughter is part of what he has dubbed "Generation Hot" — the two billion young people worldwide who will spend the rest of their lives coping with climate disruption. Drawing on reporting from around the world, *Hot* is a call to action that injects hope and solutions into a debate characterized by doom and gloom and offers a blueprint for how all of us—parents, communities, countries—can navigate an unavoidable new era.



**Merchants of Doubt by Naomi Oreskes and Erik M. Conway**

*Merchants of Doubt* was one of the most talked-about climate change books of recent years, for reasons easy to

## Climate Change

Published on City of Lake Oswego Oregon Official Website (<http://ci.oswego.or.us>)

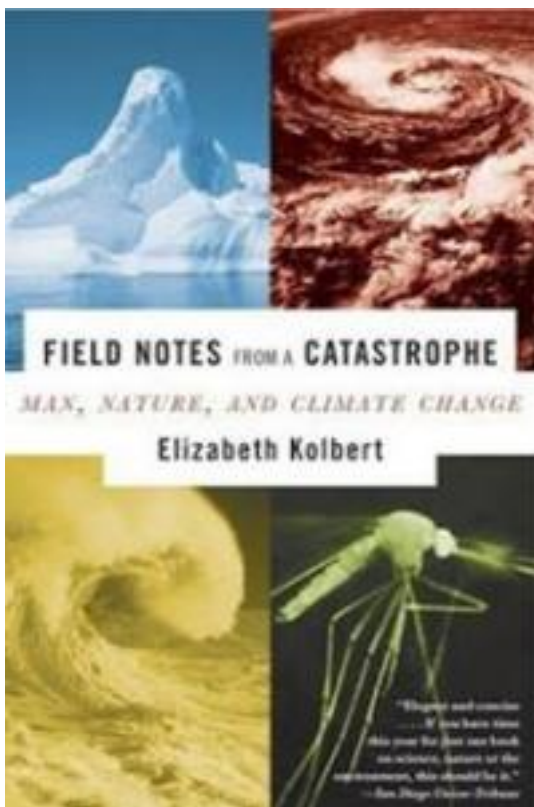
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understand: It tells the controversial story of how a loose-knit group of high-level scientists and scientific advisers, with deep connections in politics and industry, ran effective campaigns to mislead the public and deny well-established scientific knowledge over four decades. The same individuals who claim the science of global warming is "not settled" have also denied the truth about studies linking smoking to lung cancer, coal smoke to acid rain, and CFCs to the ozone hole. "Doubt is our product," wrote one tobacco executive. These "experts" supplied it.



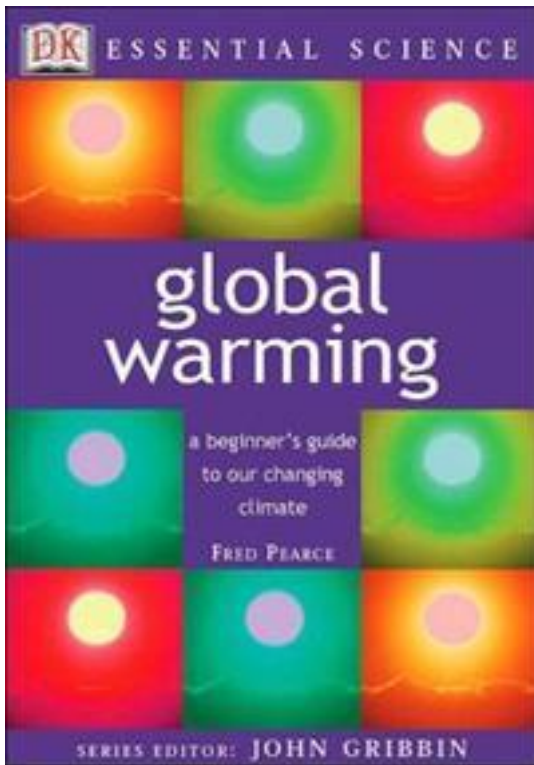
### **Rising Above Global Warming by B.J. DeFrancesco**

The air, the water, and the animals are all dying from the black heavy smoke that is covering the sky and killing everything. This is a wonderful book for children that explains what Global Warming is, and what it is going to do unless it is stopped, and is already doing to the earth. It explains how to stop the catastrophe that no one thought about until now that it is here. A must read for every child, as they are the adults of the future and must understand what is necessary to save the earth and everything on it.



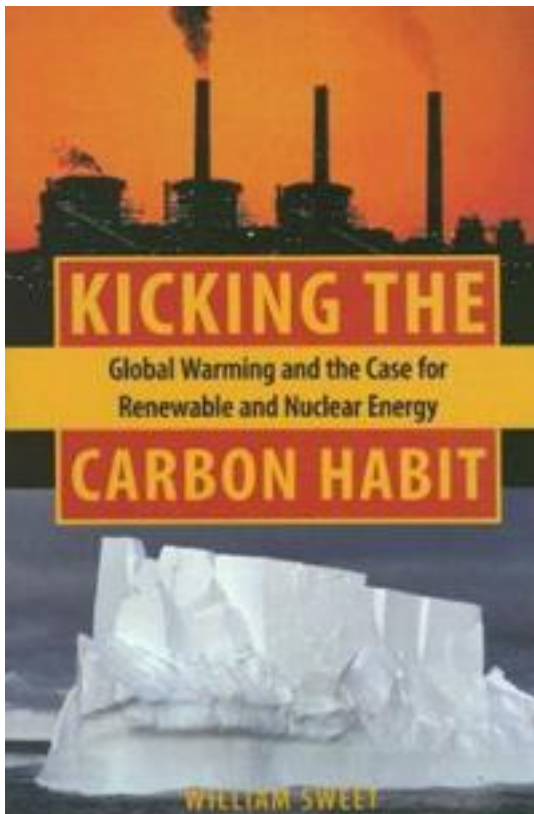
### **Field Notes from a Catastrophe by Elizabeth Kolbert**

Long known for her insightful and thought-provoking political journalism, author Elizabeth Kolbert now tackles the controversial and increasingly urgent subject of global warming. In what began as groundbreaking three-part series in the New Yorker, for which she won a National Magazine Award in 2006, Kolbert cuts through the competing rhetoric and political agendas to elucidate for Americans what is really going on with the global environment and asks what, if anything, can be done to save our planet. Now updated and with a new afterword, Field Notes from a Catastrophe is the book to read on the defining issue and greatest challenge of our times.



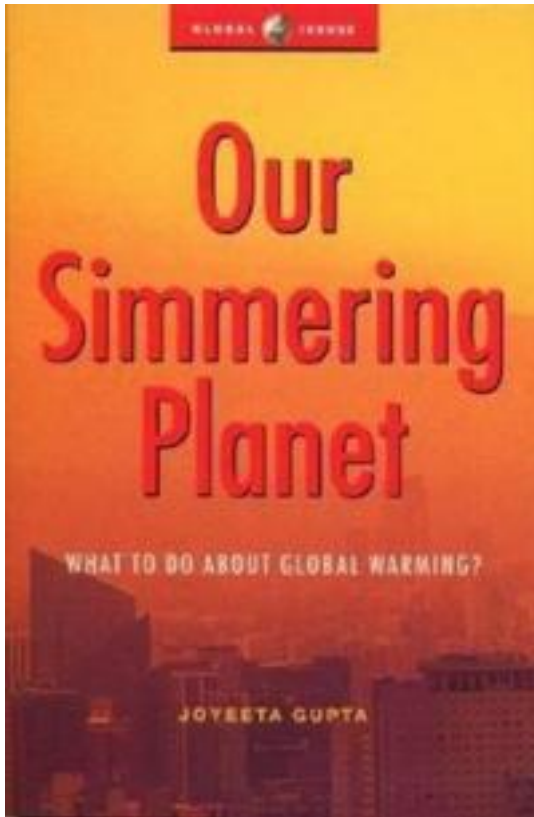
**Global Warming by Fred Pearce**

Climate change resulting from an increase in greenhouse gases is perhaps the greatest threat to our planet's future. Here, Fred Pearce examines the causes and dramatic effects, and what can be done to remedy the situation -- before it's too late. This stimulating new series uses an innovative mix of graphics, artwork, and photographs to explain and illuminate the most important scientific topics of the day. Unique in popular science guides, Essential Science uses bright, full-color images to make traditionally "difficult" subjects more accessible. Each title focuses on a scientific or technological topic that is currently provoking debate and is likely to have a widespread impact on our lives. Lively, readable text from top science writers ensures all readers -- from 14+ schoolchildren to academics -- gain a full understanding of the facts and related issues.



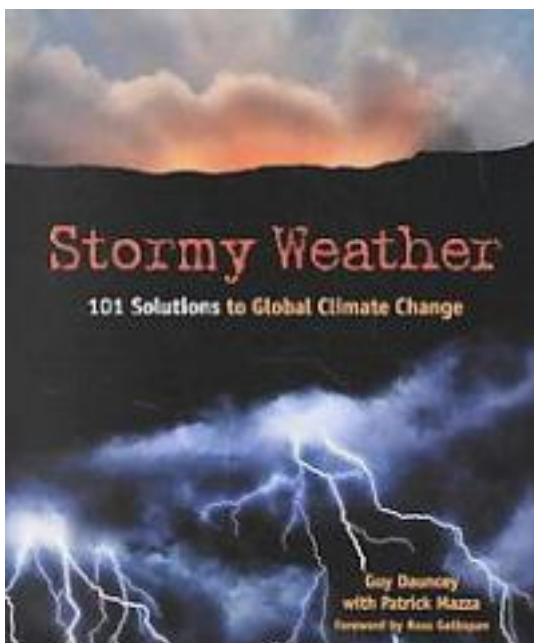
**Kicking the Carbon Habit by William Sweet**

With glaciers melting, oceans growing more acidic, species dying out, and catastrophic events like Hurricane Katrina ever more probable, strong steps must be taken now to slow global warming. Further warming threatens entire regional economies and the well being of whole populations, and in this century alone, it could create a global cataclysm. Synthesizing information from leading scientists and the most up-to-date research, science journalist William Sweet examines what the United States can do to help prevent climate devastation.



### **Our Simmering Planet** by Joyeeta Gupta

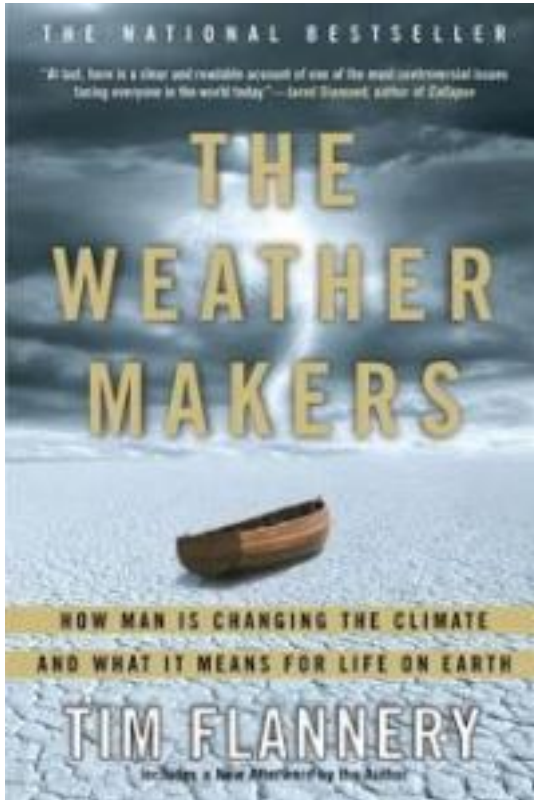
Heat waves in Delhi and Athens; hurricane Mitch in Central America; floods and tornadoes in the USA; floods in Britain and China—all are unprecedented in severity and in frequency. What is happening to the world's weather? What are the world's governments doing about it? This book takes us through the science, and behind the politics, to explore climate instability, global warming, and the likely impact of increases in average temperatures, rising oceans, and shifts in rainfall patterns in all regions of the world.



### **Stormy Weather** by Guy Dauncey

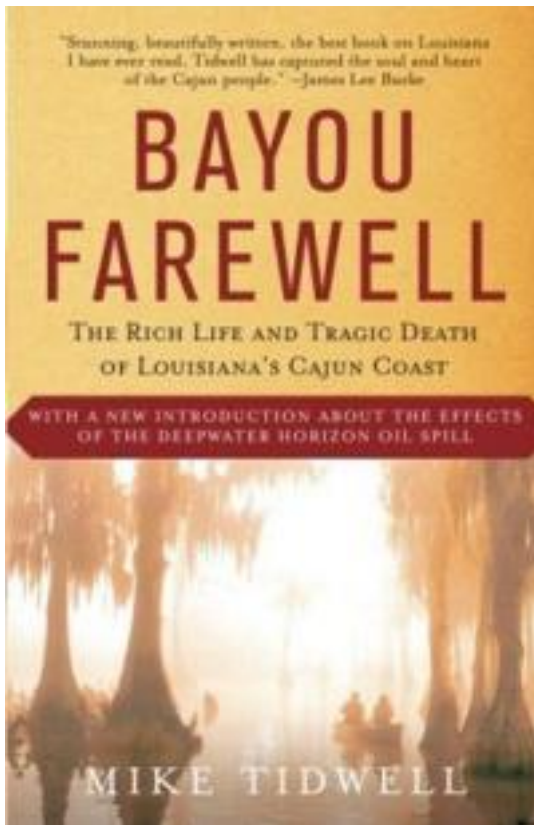
In a clear and understandable style, Stormy Weather explains why we and the planet have reached this

over-heated situation and how scientists predict "runaway" climate change will affect the Earth and our lives. The solutions to global warming revolve around 12 core methods of reducing our use of fossil fuels and filling our energy needs with solar, wind, tidal, and bio fuels. Each user-friendly solution is organized on two facing pages with a description, illustrations, quotations, resources, and a detailed "how-to" section. Solutions are grouped by social sector-Individuals; Citizen Groups; Towns and Cities; State Government; Power Utilities; Businesses; Oil, Coal & Gas Corporations; Automobile Corporations; National Governments; and Developing Nations-breaking-up these vital planet-saving tasks into manageable activities for both individuals and larger organizations.



### **The Weather Makers by Tim Flannery**

An international best seller embraced and endorsed by policy makers, scientists, writers and energy industry executives from around the world, Tim Flannery's *The Weather Makers* contributed in bringing the topic of global warming to national prominence. For the first time, a scientist provided an accessible and comprehensive account of the history, current status, and future impact of climate change, writing what has been acclaimed by reviewers everywhere as the definitive book on global warming. With one out of every five living things on this planet committed to extinction by the levels of greenhouse gases that will accumulate in the next few decades, we are reaching a global climatic tipping point. *The Weather Makers* is both an urgent warning and a call to arms, outlining the history of climate change, how it will unfold over the next century, and what we can do to prevent a cataclysmic future.



**Bayou Farewell by Mike Tidwell**

The Cajun coast of Louisiana is home to a way of life as unique, complex, and beautiful as the terrain itself. As award-winning travel writer Mike Tidwell journeys through the bayou, he introduces us to the food and the language, the shrimp fisherman, the Houma Indians, and the rich cultural history that makes it unlike any other place in the world. But seeing the skeletons of oak trees killed by the salinity of the groundwater, and whole cemeteries sinking into swampland and out of sight, Tidwell also explains why each introduction may be a farewell—as the storied Louisiana coast steadily erodes into the Gulf of Mexico.

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